Sequence Listing

(1) GENERAL INFORMATION:

(i) APPLICANT:
(A) NAME: Max-Planck-Gesellschaft zur Foerderung der Wissenschaften e.V
(B) STREET: none
(C) CITY: Berlin
(E) COUNTRY: Germany
(F) POSTAL CODE: none

(ii) TITLE OF INVENTION: Process for increasing the yield in plants

(iii) NUMBER OF SEQUENCES: 1

(iv) COMPUTER READABLE FORM:
(A) MEDIUM TYPE: Floppy disk
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: PC-DOS/MS-DOS
(D) SOFTWARE: PatentIn Release #1.0, Version #1.30 (EPA)

(2) INFORMATION FOR SEQ ID NO: 1:

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 1136 base pairs
(B) TYPE: nucleotide
(C) STRANDEDNESS: double
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: Genomic DNA

(iii) HYPOTHETICAL: NO

(iv) ANTISENSE: NO

(vi) ORIGINAL SOURCE:
(A) ORGANISM: Agrobacterium rhizogenes

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

AATTCGATAC GAAAAAGGCA AGTGCCAGGG CCATTTAAAA TACGGCGTCG GAAACTGGCG 60

CCAATCAGAC ACAGTCTCTG GTCGGGAAAG CCAGAGGTAG TTTGGCAACA ATCACATCAA 120

GATCGATGCG CAAGACACGG GAGGCCTTAA AATCTGGATC AAGCGAAAAT ACTGCATGCG 180

TGATCGTTCA TGGGTTCATA GTACTGGGTT TGCTTTTTCT TGTCGTGTTG TTTGGCCTTA 240

GCGAAAGGAT GTCAAAAAAG GATGCCCATA ATTGGGAGGA GTGGGGTAAA GCTTAAAGTT 300

GGCCCGCTAT TGGATTTCGC GAAAGCGGCA TTGGCAAACG TGAAGATTGC TGCATTCAAG 360

ATACTTTTTC TATTTTCTGG TTAAGATGTA AAGTATTGCC ACAATCATAT TAATTACTAA 420

CATTGTATAT GTAATATAGT GCGGAAATTA TCTATGCCAA AATGATGTAT TAATAATAGC 480

AATAATAATA TGTGTTAATC TTTTTCAATC GGGAATACGT TTAAGCGATT ATCGTGTTGA 540

ATAAATTATT CCAAAAGGAA ATACATGGTT TTGGAGAACC TGCTATAGAT ATATGCCAAA 600

TTTACACTAG TTTAGTGGGT GCAAAACTAT TATCTCTGCT TCTGAGTTTA ATAAAAAATA 660

AATAAGCAGG GCGAATAGCA GTTAGCCTAA GAAGGAATGG TGGCCATGTA CGTGCTTTTA 720

AGAGACCCTA TAATAAATTG CCAGCTGTGT TGCTTTGGTG CCGACAGGCC TAACGTGGGG 780

TTTAGCTTGA CAAAGTAGCG CCTTTCCGCA GCATAAATAA AGGTAGGCGG GTGCGTCCCA 840

TTATTAAAGG AAAAAGCAAA AGCTGAGATT CCATAGACCA CAAACCACCA TTATTGGAGG 900

ACAGAACCTA TTCCCTCACG TGGGTCGCTA GCTTTAAACC TAATAAGTAA AAACAATTAA 960

AAGCAGGCAG GTGTCCCTTC TATATTCGCA CAACGAGGCG ACGTGGAGCA TCGACAGCCG 1020

CATCCATTAA TTAATAAATT TGTGGACCTA TACCTAACTC AAATATTTTT ATTATTTGCT 1080

CCAATACGCT AAGAGCTCTG GATTATAAAT AGTTTGGATG CTTCGAGTTA TGGGGTAC 1138